

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (003259.87559)

Applicant: Benton and Miller Paper No:

U.S.S.N: 10/714,548 Group Art Unit: 1712

Filed: November 14, 2003 Examiner:

Title: Polymer Compositions

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. § 1.56 and 1.97, Applicants herewith submit the publications and/or patents shown on the attached form PTO-1449, for consideration by the Examiner in connection with the examination of the above-identified patent application.

REMARKS

In accordance with the provisions of 37 C.F.R. '1.97, this statement is being filed (CHECK ONE):

 \underline{X} (1) within three (3) months of the **Filing Date** or before the mailing date of the **First** Office Action on the merits; or

____(2) after the period defined in (1) but before the mailing date of a **Final Rejection** or **Notice of Allowance**, and the requisite Certification or fee under Rule 1.17(p), namely \$240.00, is included herein; or

___(3)after the mailing date of a **Final Rejection** or **Notice of Allowance** but before the payment of the **Issue Fee**, and the requisite Certification, petition, and petition fee are included herein.

 $I \leftarrow \mathbf{x}'$

It is respectfully requested that each of the documents shown on the attached form PTO-1449 be made of record in this application. Copies of these documents (CHECK ONE):

are enclosed herewith; or

are in the file of related application Serial No. 09/574,896, filed X on May 19, 2000, and, therefore, are not provided in this application, with the exception of the six (6) citations listed below:

Son et al., U.S. Patent No. 4,647,859 Clarke-Sturman et al., U.S. Patent No. 4,900,457 Loftin et al., U.S. Patent No. 4,536,297

GB 1549734 03/24/76 UK EP 0068189 06/08/82 EPO, which is written in the German language (an English language abstract is enclosed).

"Recommended Practice Standard Procedure for Field Testing Water-Based Drilling Fluids" API Recommended Practice 13B-1 (RP 13B-1), First Edition June 1, 1990 (American National Standard, ANSI/API RP 13B-1-90, Approved July 12, 1993).

Early examination and allowance of the present application are respectfully solicited.

FEE AUTHORIZATION

Should any fee associated with the submission of this paper not be attached hereto as a check, the Commissioner is authorized to charge the missing fee to our Deposit Account, No. 19-0733. Any overpayments should be credited to said Deposit Account.

Respectfully submitted,

Peter D. McDermott, Reg. No. 29,411

Attorney for Applicant

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
on March 18, 2004

Elaine Fabrizio

Banner & Witcoff, Ltd. 28 State Street, 28th Floor Boston, MA 02109 Telephone: (617) 720-9600

Facsimile: (617) 720-9601

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. 003259.87559		Serial No. 10/714,548				
STP ENFOR	RMATION DISCLOSURE Sheet 1 of 3	E CITATION	Applicants: Benton and Miller					
AR 2 2 2004 S	ON THE PROPERTY OF THE PROPERT		Filing Date: November 14, 2003			Group: 1712		
		U.S. PATENT	DOCUMENTS			•		
Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate		
	3,679,000	07/25/72	Paul R. Kaufman					
	4,502,964	03/05/85	Giddings, et al.					
	4,521,578	06/04/85	Chen, et al.					
	4,544,719	10/01/85	Giddings, et al.					
		FOREIGN PATE	NT DOCUMENTS	•	•			
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation		
mitiai						YES	NO	
	EP 0068189	06/08/82	EPO				X	
	GB 1,549,734	03/24/76	UK					
	DE 19840632 A1	03/9/00	DE					
	CA 2105184	02/21/94	CA					
	EP 0371616	03/31/93	EPO					
	EP 05272113 A1	12/26/1993	ЕРО					
	EP 0621329 A1	10/26/94	EPO					
	EP 0456820	04/10/96	EPO					
	EP 0558612	01/10/96	EPO					
	EP 0645429	12/02/98	EPO					
	OTHER DOC	CUMENTS (including Au	ithor, Title, Date, Pertine	ent Pages, etc	.)			
	International Search	h Report in PCT/US22	/13727					
	Written Opinion da	ted 25 May 2001 in co	rresponding PCT/USO	00/13727				
	USSN 10/120,919	filed 04/11/02 (Miller	et al.)					
	Recommended Prac	actice Standard Proceductice 13B-1 (RP 13B-1-1-90, Approved July 1), First Edition June 1					
EXAMINER	-			DATE C	ONSIDERE	D		

1	IC DT	\sim	Form	1///
·	J3P I	.,	rom	144

U.S. Department of Commerce Patent and Trademark Office

Attorney Docket No. **003259.87559**

Serial No. **10/714,548**

INFORMATION DISCLOSURE CITATION Sheet 2 of 3

Applicants: Benton and Miller

Filing Date: November 14, 2003 Group: 1712

LLS	PATENT	DOCLIN	MENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	4,555,558	11/26/85	Giddings, et al.			
	4,536,297	08/20/85	Loftin et al.			
	4,609,476	09/02/86	Heilweil			
	4,622,373	11/11/86	Bardoliwalla			
	4,647,859	03/03/87	Son et al.			
	4,699,225	10/13/87	Bardoliwalla			
	4,741,843	05/03/88	Garvey, et al.			
	4,900,457	02/13/90	Clarke-Sturman et al.			
	4,959,163	09/25/90	Holtmyer, et al.			
	5,008,025	04/16/91	Hen			
	5,028,341	07/02/91	Liao			
	5,032,295	07/16/91	Matz, et al.			
	5,134,118	07/28/92	Patel, et al.		_	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Class	Subclass	Translation	
							YES	NO
]	EP 0668294	08/18/99	EPO				
		EP 0800541	02/24/99	EPO				
]	EP 05272113 A1	12/1993	EPO		·		
]	EP 0621329 A1	10/26/94	EPO				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.**Copies of references not provided at the time of this submission.

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office			Attorney Docket No. 003259.87559		Serial No. 10/714,548		
INFORMATION DISCLOSURE CITATION Sheet 3 of 3		Applicants: Benton and Miller					
	5		Filing Date: Novem	ber 14, 2003		Group: 1712	
,	·	U.S. PATENT	DOCUMENTS				
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing D	
	5,204,320	04/20/93	Patel, et al.				
	5,379,841	01/10/95	Pusch, et al.				
	5,480,863	01/02/96	Oakley, et al.				
	5,620,947	04/15/97	Elward-Berry	-			
	5,712,356	01/27/98	Bothe, et al.				
	5,880,236	03/09/99	Konrad, et al.				
	5,936,052	08/10/99	Bothe, et al.				•
	5,989,570	11/23/99	Lion, et al.				
	6,423,802	7/23/02	Miller, et al.				·
	•	FOREIGN PATE	NT DOCUMENTS			•	
Examiner	Document No.	Date	Country	Class	Subclass	Translation	
Initial						YES	NO
	WO 9604348	02/15/96	PCT				
	WO 9923188	05/14/ 99	PCT				

EXAMINER DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.**Copies of references not provided at the time of this submission.